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21 May 1964

25X1A

MEMORANDUM FOR THE RECORD

SUBJECT: Visit to n 19 May 1964

25X1A

- 1. The status of Service Bulletins applicable to the Detachment aircraft was reviewed with LAC flight test engineer assigned to the Detachment, for the specific purpose of determining which Service Bulletins remained to be accomplished prior to any particular aircraft being declared operationally ready. The results of this review are as follows:
- a. Aircraft #127 is the only Detachment aircraft equipped with mice.
- b. None of the aircraft have onion slicers installed.
- c. Aircraft #125 requires the following before being operationally acceptable:
 - (1) High temperature fin and nacelle wiring (S/B 138) not necessary for Mach 2.35.
 - (2) Fuel quantity system modification for A-50 additive (S/B 333).

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- (3) 3000 PSI O₂ system (S/B 448) Col has instructed that this not be installed. Also ECP for LOX very recently approved. Operational acceptability a function of mission time.
 - (4) INS Rack Revision (S/B 454).
 - (5) Pitot Heat Warning Light (S/B 508).
 - (6) AFCS Mod. Roll Monitor (S/B 529).
- (7) AFCS Mod. TDI Display Indicator ADC Power Failure (S/B 530).

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- (8) INS Mod. 42 Destinations (S/B 531).
- (9) INS Transient Diode (S/B 559).
- d. Aircraft #126 requires the following before being operationally acceptable:
 - (1) 3000 PSI 02 System.
 - (2) AFCS Mod. TDI Display Indicator AEC Power Failure.
 - (3) INS Mod. 42 Destinations.
- e. Aircraft #127 requires the following before being operationally acceptable:
 - (1) 3000 PSI O2 System.
 - (2) Pitot Heat Warning Light.
 - (3) AFCS Mod. Roll Monitor.
 - (4) AFCS Mod. TDI Display Indicator ADC Power Failure.
 - (5) INS Mod. 42 Destinations.
 - (6) INS Transient Diode.
- f. Aircraft #128 requires the following before being operationally acceptable:
 - (1) 3000 PSI O2 System.
 - (2) INS Rack Revision.
 - (3) TDI Power Transfer Back-Up (S/B 471).
 - (4) INS Ground Power Switch Over (S/B 482).
 - (5) INS Transient Diode.
 - (6) Pitot Heat Warning Light.

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25X1A	(7) Control Stick Grip (S/B 509).
	(8) Revision (S/B 528).
	(9) AFCS Med Roll Monitor.
	(10) AFCS Mod TDI Display Indicator - ADC Power Failure.
	(11) INS Mod 42 Destinations.
	g. Aircraft #130 requires the following before being operationally acceptable:
	(1) 3000 PSI O2 System.
	(2) INS Mod 42 Destinations.
	h. Aircraft #132 and #133 should be complete when delivered to the Detachment.
	2. With the exception of the mice and onion slicers, any airplane could be completed within one week if needed and if all parts were available.
	3. The status of the Crash Flight Recorder was also reviewed. All Detachment aircraft have the recorders installed and operating on every flight. Aircraft #121 is the only flight test aircraft with the recorder installed. However, the others are now being fitted with the highest priority.
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25X1A	4. Some of the data was reviewed with Arrangements are being made for Headquarters to receive copies of all curves derived from data.
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25X1A	ASD/OSA
	ASD/OSA :mvp (21 May 64) Distribution: 1&2 - ASD/OSA 3 - AD/OSA 4 - D/TECH/OSA 5 - OXC/OSA 6 - MD/OSA

7 - Chrono
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